11-30-05

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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TPE TPANSMITTAL		Application Number	10/681,820			
FORM		Filing Date	October 8, 2003			
ω <i>CUU</i> Γ ρ ο μο		First Named Inventor	Tomoyuki Nakano			
(to be used for all correspondence after initia	l filing)	Art Unit	2871			
VI & TOOK STORES		Examiner Name	NGUYEN, Dung T			
Total Number of Pages in This Submission		Attorney Docket Number	9319S-000558			
ENCLOSURES (check all that apply)						
☐ Drawin		g(s)	After Allowance Communication to Technology Center (TC)			
Fee Attached	Licensi	ng-related Papers	Appeal Communication to Board of Appeals and Interferences			
Amendment / Reply	Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)			
After Final	Provisi	to Convert to a onal Application	Proprietary Information			
Affidavits/declaration(s)		of Attorney, Revocation of Correspondence Address	☐ Status Letter			
Extension of Time Request	Terminal Disclaimer		Other Enclosure(s) (please identify below):			
Express Abandonment Request		st for Refund mber of CD(s)	Form 1449 w/copies of non-US cited references; return postcard			
Information Disclosure Statement						
Certified Copy of Priority Document(s)	Remai	ks				
Response to Missing Parts/ Incomplete Application						
Response to Missing Parts under 37 CFR 1.52 or 1.53			·			
SIGNAT	URE OF A	APPLICANT, ATTORNEY, (DR AGENT			
Firm or Harness, Dickey & Pierce, P.L.0		Attorney Name	Reg. No. 27,382			
Signature	7	1. Mugan ple	when			
Date November 29, 2005		101	J			
CI	RTIFICAT	E OF TRANSMISSION/MA	ILING			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown-below.						
Typed or printed name G. Gregory Sc	hiyley	1.0	Express Mail Label No. EV 717 344 517 US (11/29/2005)			
Signature This collection of information is required by 37 CFR 1	hegres	Mully	Date November 29, 2005			

This collection of information is required by 37 C/R 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 38 U.S. 1.22 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the JSPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

	ETDANC	CRAITT A I				<u>, c</u>	omplete if Known		
PE	FEE TRANSMITTAL		Application Number		10/6	81,820			
复	्र् for FY 2005			Filing Date		Octob	October 8, 2003		
No.	0/01/2004. Patent fees are	subject to appeal revision	First I	Named Ir	nventor	Tomo	oyuki Nakano		
ر بر 9 <u>7003 و 1</u>	WO1/2004. Fateritiees are	subject to annual revision.	Examiner Name		NGUYEN, Dung T				
☐ Appropria	nt claims small entity	status. See 37 CFR 1.27	Art U	Art Unit		2871			
DENTAL AMO	UNT OF PAYMENT	(\$) 180	Attorr	ney Dock	et No.	931	9S-000558		
N	ETHOD OF PAYMENT (ch	eck all that apply)				FEE C	ALCULATION (continued)		
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Deposit Acco			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Pai	
Deposit			1051	130	2051	65	Surcharge - late filing fee or oath		
Account Number	50-3213		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
	_		1053	130	1053	130	Non-English specification		
Deposit Account	Epson R & D		1812	2,520	1812	2,520	For filing a request for reexamination		
Name	Epson IV d D		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	· 🗀	
☑ Charge fee(s)	authorized to: (check all) indicated below ☑ Cre	dit any overpayments	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
	dditional fee(s) during the indicated below, except	pendency of this application	1251	120	2251	60	Extension for reply within first month		
5/16/90 (56(5)	ntified deposit account.	ioi aic ming ice	1252	450	2252	225	Extension for reply within second		

FEE CALCULATION 1253 1020 2253 510 Extension for reply within third month 1. BASIC, FILING FEE 1254 1,590 2254 795 Extension for reply within fourth month **Small Entity** Large Entity 1255 2,160 2255 1080 Extension for reply within fifth month Fee Fee Fee Description Code (\$) Code (\$) Fee Paid 1401 500 2401 250 Notice of Appeal 1402 1011 300 2011 150 Utility filing fee 500 2402 250 Filing a brief in support of an appeal 1012 200 2012 100 Design filing fee 1403 1000 2403 500 Request for oral hearing 1013 200 2013 100 Plant filing fee 1452 500 2452 250 Petition to revive - unavoidable 1014 300 2014 150 Reissue filing fee 1453 1500 2453 750 Petition to revive - unintentional 1005 200 2005 100 Provisional filling fee 1501 1400 2501 700 Utility issue fee (or reissue) 1502 2502 800 400 Design issue fee SUBTOTAL (1) (\$)0 1460 130 1460 130 Petitions to the Commissioner 1807 50 1807 50 Processing fee under 37 CFR 1.17 (g) 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Submission of Information Disclosure Extra Fee from 1806 180 1806 180 180 Stmt Claims below Paid Recording each patent assignment Total Claims -20 ** 0 0 8021 40 8021 40 per property (times number of Independent Claims -3 ** properties) 0 0 1809 790 2809 395 Filing a submission after final rejection Multiple (37 ČFR § 1.129(a)) 0 Dependent 1810 790 2810 395 For each additional invention to be Large Entity Small Entity examined (37 CFR § 1.129(b)) 1801 790 2801 395 Request for Continued Examination Fee Fee Fee Fee Fee Description Code (\$) Code (\$) 1202 50 2202 25 Claims in excess of 20 Other fee (specify) 1201 200 2201 100 Independent claims in excess of 3 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)180 1203 360 2203 180 Multiple dependent claim, if not paid 4. SEARCH/EXAMINATION FEES ** Reissue independent claims over 1204 200 2204 100 1111 500 2111 250 **Utility Search Fee** original patent 1112 100 2112 50 Design Search Fee ** Reissue claims in excess of 20 and 1205 50 2205 25 over original patent 1113 300 2113 150 Plant Search Fee 1114 500 2114 250 Reissue Search Fee SUBTOTAL (2) (\$) 01311 200 2311 100 Utility Examination Fee 1312 130 2312 65 Design Examination Fee 1313 160 2313 80 Plant Examination Fee

	SUBMITTED BY	2.0		Com	plete (if applicable)
_	Name (Print/Type)	G. Gregory Schives Registration (Attorney/A		Telephone	248 641 1600
(s	Signature	1. /huegan	Murtin	Date	November 29, 2005

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Reissue Examination Fee

SUBTOTAL (4)

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**or number previously paid, if greater; For Reissues, see above

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

dication No.:

10/681,820

iling Date:

October 8, 2003

Applicant:

Tomoyuki Nakano

Group Art Unit:

2871

Examiner:

NGUYEN, Dung T

Title:

MANUFACTURING METHOD FOR ELECTROOPTIC

DEVICE, ELECTROOPTIC DEVICE, AND ELECTRONIC

DEVICE

Attorney Docket:

9319S-000558

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

1. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) each unpublished U.S. application listed below in Section IV (i.e., including the specification, claims, and any drawing of the application, or that portion of the application which caused it to be listed, including any claims directed to that portion), except for such applications filed on or after June 30, 2003, pursuant to the Waiver of the Copy Requirement in 37 C.F.R. 1.98 (OG Notice dated October 19, 2004); and (iv) all other information or that portion which caused it to be listed.

11/30/2005 HVUONG1 00000038 503213 10681820

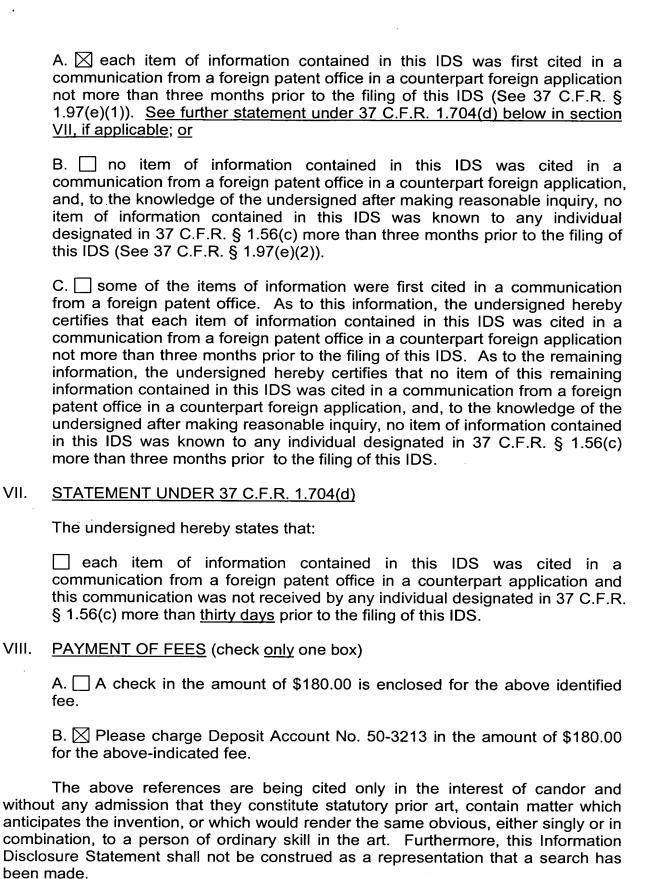
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	1449 or on the copies of P previously cited by or s	FO-892, but which a ubmitted to the f	nation which are listed on Fornare not enclosed herewith, were PTO in one of the following an earlier filing date under 3	e g
	U.S. Serial Number	er	U.S. Filing Date	
	United States. A copy of the Examiner's information. The report are listed on the attachment and for listing on any patern Search report was from the these references should have	the International Section International Section International Section International Section International Section International Section International Intern	y of the National Phase in the earch Report is attached for the ed on the International Search consideration by the Examine application. If the International O search authorities, copies to the USPTO under the trilateral the above-identified application	e h er al of al
III.	CONCISE EXPLANATION	OF THE RELEVAN	ICE (check <u>at least</u> one box)	
), all of the patents, publication uage (concise explanation no	
	B. A concise explanation other information listed that 37 C.F.R. § 1.98(a)(3)):	on of the relevance t is not in the Engl	e of each patent, publication of ish language is as follows (se	r e
	1.⊠See the attache related foreign applic		fice communication regarding	а
	2. ⊠ English transl attached Forr		d as follows: As indicated o	n
	3. ⊠ Other: JP2000	-029012A correspo	nds to USPN 6,215,538	
	C. The following addit consideration:	ional information i	s provided for the Examiner'	s
IV.	CROSS REFERENCE TO	RELATED APPLIC	ATION(S)	
	contain(s) subject matter the	nat may be related ation(s) to the Exa	owing co-pending application(s to the present application. B aminer's attention, Applicant(s ns of 35 U.S.C. § 122.	ý
	Serial No.	Filing Date	Art Unit	

V. THIS IDS IS BEING FILED UNDER A. [37 C.F.R. § 1.97(b): (check only one box) 1. within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required. 2. Within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required. before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p). 4. Defore the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required. B. 37 C.F.R. § 1.97(c): (check only one box) before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution. 1. No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p). 2. See the certification below. No fee is required. C. X 37 C.F.R. § 1.97(d): after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee. 1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p). VI. CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)

The undersigned hereby certifies that:



If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 50-3213 (Epson R&D).

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 50-3213 (Epson R&D).

Respectfully submitted,

Dated: November 29, 2005

G. Gregory Schivley

Harness, Dickey & Pierce, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

GGS/slm

FORM HDP-1449 (Based on Form PTO-1449)	ATTORNEY DOCKET NO.	SERIAL NO.	
,	9319S-000558	10/681,820	
PATENT AND TRADEMARK OFFICE	APPLICANT Tomoyuki Nakano		
(Use several sheets if necessary)			
Sheet 1 of 1	FILING DATE	GROUP	
ور 2 9 2005 على Sheet 1 of 1	October 8, 2003	2871	

U.S. F	PATENT DO	CUMENTS				
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.		6,215,538	4/10/2001	Narutaki et al		

FORE	IGN PATEN	IT DOCUMENTS					
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translati Yes	ion * No
1.		2000-29012	1/28/2000	Japan			X

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)				
Ref. Desig.	Examiner's Initials			
1.		Communication from Korean Patent Office re: related application.		

^{*}One or more of the English translation documents submitted herewith may be Abstracts only or partial machine created translations from the Japanese Patent Office. As such, the submitter does not necessarily vouch for their accuracy. Additional information may be obtained from the Japanese Patent Office web site at www.ipo.go.ip

Examiner: Date Cons	sidered:
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